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SERIAL NUMBER 10/644,229	FILING DATE 08/20/2003 RULE	CLASS 379	GROUP ART UNIT 2643	ATTORNEY DOCKET NO. P16581
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APPLICANTS

Sigang Qiu, Raleigh, NC;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 09/16/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	NC	DRAWING 10	47	10
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

ADDRESS

28062
BUCKLEY, MASCHOFF, TALWALKAR LLC
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NEW CANAAN , CT
06840

TITLE

Methods and apparatus for characterizing subscriber loop based on analysis of DSL handshaking signals and for optimization of DSL operation

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
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